

IN THE CLAIMS:

1-21. **(Canceled)**

22. **(Cancel)**

23 **(Cancel)**

24. **(Cancel)**

25. **(Cancel)**

26. **(Cancel)**

27. **(Cancel)**

28.-29. **(Canceled)**

30-34. **(Cancel)**

35. **(Currently Amended)** An X-ray system having a first image detector built into an X-ray-sensitive camera further comprising an X-ray emitter with a primary diaphragm, a second image detector being provided inside said camera, wherein adjustment means are provided for moving, as desired, said first image detector or said second image detector into proper alignment with an X-ray emitter for creation of a respective X-ray image, wherein said adjustment means are provided on a casing of said camera, in connecting means disposed between said camera and a support, or on a support for said camera, wherein the adjustment range of said camera is equal to at least one width of said first image detector, and including an installation for the creation of teleradiographic images with another image detector and, when said X-ray emitter is

aligned for the purpose of creating a teleradiographic image, said camera is disposed in the region of the optical path between said X-ray emitter and said image detector of said installation for the creation of teleradiographic images and is radiolucent in said region.

36-38. **(Cancel)**

39. **(Currently Amended)** ~~An X-ray system as defined in claim 36~~
having a first image detector built into an X-ray-sensitive camera
further comprising an X-ray emitter with a primary diaphragm, a
second image detector being provided inside said camera, wherein
adjustment means are provided for moving, as desired, said first
image detector or said second image detector into proper alignment
with an X-ray emitter for creation of a respective X-ray image,
wherein said adjustment means are provided on a casing of said
camera, in connecting means disposed between said camera and a
support, or on a support for said camera, wherein there is
additionally provided an installation for the creation of
teleradiographic images with another image detector and when said
X-ray emitter is aligned for the creation of a teleradiographic image,
said camera is movable out of the optical path between said X-ray
emitter and said image detector of said installation for the creation
of teleradiographic images.

40. **(Previously Amended)** An X-ray system as defined in claim 39,
wherein said camera is mounted for eccentric adjustment and, in a